## **EAST Search History**

Def	1 11:1-	Convolt Outon	DBs	Default	Plurals	Timo Stamp
Ref #	Hits	Search Query	DBS	Operator	Plurais	Time Stamp
L1	637	356/394.ccls. and @ad<="20040220"	US-PGPUB; USPAT	OR	ON	2006/03/17 10:49
L2	2	1 and ((spacer\$1) and (grating))	US-PGPUB; USPAT	OR	ON	2006/03/17 10:33
L3	6	1 and scatterometry	US-PGPUB; USPAT	OR	ON	2006/03/17 10:46
L4	1	(theoretical with (scatterometr\$4 adj spectrum))	US-PGPUB; USPAT	OR	ON	2006/03/17 10:49
L5	1	(scatterometr\$4 adj spectrum)	US-PGPUB; USPAT	OR	ON	2006/03/17 10:48
L6	23	(scatterometr\$4 with spectrum)	US-PGPUB; USPAT	OR	ON	2006/03/17 10:48
L7	12	6 and @ad<="20040220"	US-PGPUB; USPAT	OR	ON	2006/03/17 10:49
L8	9	7 and (theoretical or hypothetical)	US-PGPUB; USPAT	OR	ON	2006/03/17 10:52
L9	9	8 and compar\$3	US-PGPUB; USPAT	OR	ON	2006/03/17 10:53
L10	1	((structur\$2 with characteristic\$1) and ((sidewall with spacer\$1) and (grating)) and (scatterometr\$4 with spectrum) and (theoretical or hypothetical) and compar\$3) and @ad<="20040220"	US-PGPUB; USPAT	OR	ON	2006/03/17 11:02
L11	38	((structur\$2 with characteristic\$1) and ((sidewall with spacer\$1) and (grating)))	US-PGPUB; USPAT	OR	ON	2006/03/17 10:58
L12	1	11 and ((scatterometr\$4 with spectrum) and (theoretical or hypothetical) and compar\$3) and @ad<="20040220"	US-PGPUB; USPAT	OR	ON	2006/03/17 10:58
L13	1	((structur\$2 with characteristic\$1) and ((sidewall with spacer\$1) and (grating)))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:00
L14	0	((scatterometr\$4 with spectrum) and (theoretical or hypothetical) and compar\$3) and @ad<="20040220"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:00
L15	0	((scatterometr\$4 with spectrum) and (theoretical or hypothetical) and compar\$3) and @pd<="20040220"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:01
L16	2	((structur\$2 with characteristic\$1) and ((spacer\$1) and (grating)))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:01

## **EAST Search History**

L17	1	16 and @pd<="20040220"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:01
L18	1	((structur\$2 with characteristic\$1) and ((sidewall with spacer\$1) and (grating)) and (scatterometr\$4 with spectrum) and (theoretical or hypothetical) and compar\$3).clm.	US-PGPUB; USPAT	OR	ON	2006/03/17 11:02
S1	1	("20050185197").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/16 18:03
S2	4334	356/364,369,326,328,330,451,496, 503,505,237.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/17 10:32
<b>S3</b>	3741	S2 and @ad<="20040220"	US-PGPUB; USPAT	OR	ON	2006/03/16 18:08
S4	70	S3 and scatterometry	US-PGPUB; USPAT	OR	ON	2006/03/16 18:22
S5	10	S4 and (sidewall adj spacer\$1)	US-PGPUB; USPAT	OR	ON	2006/03/16 18:16
S6	0	S4 and ((sidewall adj spacer\$1) and (grating)).clm.	US-PGPUB; USPAT	OR	ON	2006/03/17 10:54
S7	1	((sidewall adj spacer\$1) and (grating)).clm.	US-PGPUB; USPAT	OR	ON	2006/03/16 18:21
S8	307	((spacer\$1) and (grating)).clm.	US-PGPUB; USPAT	OR	ON	2006/03/17 10:33
S9	111	S8 and wafer	US-PGPUB; USPAT	OR	ON	2006/03/16 18:22
S10	2	S9 and scatterometry	US-PGPUB; USPAT	OR	ON	2006/03/17 10:43
S11	2	S8 and scatterometry	US-PGPUB; USPAT	OR	ON	2006/03/16 18:26
S12	269	250/559.22.ccls. and @ad<="20040220"	US-PGPUB; USPAT	OR	ON	2006/03/16 18:26